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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/936,275	12/21/2001	Paul Schweizer	115-011459	3957
. 75	90 04/11/20	2		
William H Logsdon			EXAMINER	
700 Koppers Bu	enue enue		SMITH, J	AMES G
Pittsburgh, PA 15219-1818			ART UNIT	PAPER NUMBER
			3765	-
			DATE MAILED: 04/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/936,275	SCHWEIZER, PAUL			
Office Action Summary	Examiner	Art Unit			
	James G Smith	3765			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	rith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	1. 1.136(a). In no event, however, may a eply within the statutory minimum of thind will apply and will expire SIX (6) MOI ute, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 2	<u>1 December 2001</u> .				
2a) ☐ This action is FINAL . 2b) ☑ 7	This action is non-final.	-			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims A) Claim(a) 1.20 in/org panding in the application					
4) Claim(s) 1-30 is/are pending in the application.					
4a) Of the above claim(s) <u>1-10</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>11-17 and 21-30</u> is/are allowed.					
6) Claim(s) 18-20 is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers	voi election requirement.				
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the principleapplication from the International ESee the attached detailed Office action for a list	Bureau (PCT Rule 17.2(a)).	·			
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C.	§ 119(e) (to a provisional application).			

PTO-326 (Rev. 04-01)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

6) Other:

a) The translation of the foreign language provisional application has been received.

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

4) Interview Summary (PTO-413) Paper No(s). _

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 18 is rejected under 35 U.S.C. 102(b) as being anticipated by Jen (5,417,352). Jen teaches a hook for a hanger having two fastening means that would be suitable for fastening bottle-shaped containers to the hook portion.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 19 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jen (5,417,352). Jen teaches all the limitations of Claim 18 in the instant application, but fails to specifically claim the fastening means of the hanger having a thread as claimed in Claim 19. With respect to Claim 20, Jen does not specifically teach that the hook portion of the hanger be a plastic injection molded part. The fastening means of Claim 19 and the fastening of Jen are deemed to be art equivalents and would have been obvious to substitute one for the other. Furthermore, plastic injection molded parts are well known in the art and it would have been

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obvious to one of ordinary skill in the art at the time the invention was made to have made the hanger of Jen with a plastic injection molded hook portion.

Allowable Subject Matter

5. Claims 11-17 and 21-30 allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G Smith whose telephone number is 703-605-4225. The examiner can normally be reached on M-Th 9:00-7:00, off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J Calvert can be reached on 703-305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

JGS April 8, 2002

> Rodney M. Lindsey **Primary Examiner**